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consensus		

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consensus		

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NTDB id 1028	TT RS08215 WP 011173991.1	EGQKDLKLGELLLQKGWISREALEEEALVEQEKTGDLLGRILVRKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAALLL	240
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NTDB id 1251	GCO85 RS07725 WP 011946523.1		0
NTDB id 1089034	ACKWDP RS02095 WP 001274987.1		0
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NTDB id 1018	ACIAD RS01685 WP 004920473.1		0
consensus			

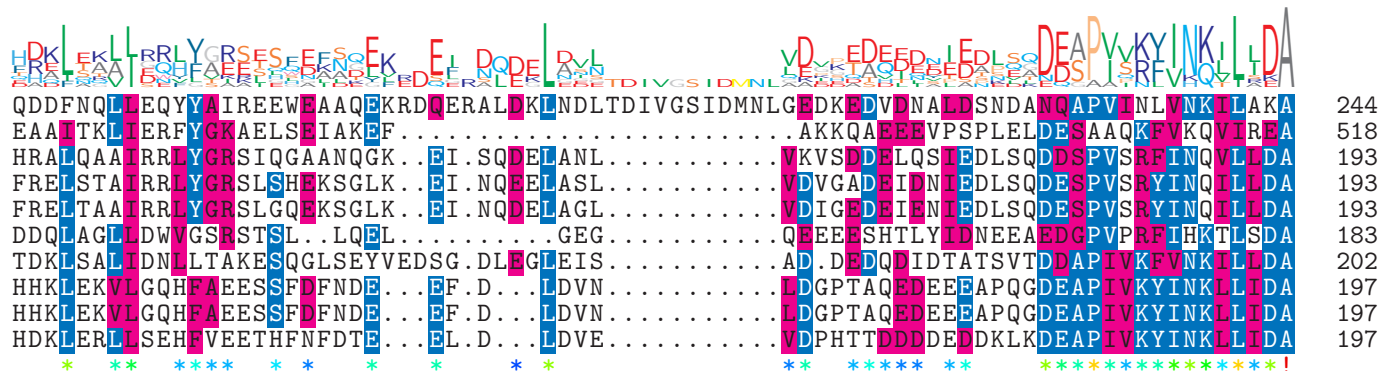
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consensus		

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NTDB id	1028	TT RS08215 WP 011173991.1	KEA EVQKGLPRAKPLGEILVELG ARPEDVEEALQKQRGGGRLEDTLVQ . SGKLRPEALACA VATQLGYP	391
NTDB id	1168	A1552VC RS11070 WP 000957200.1	 MLTNLVAIRQAELISATQE QAVVTQVSASGTSVPEALLE . LSIFHAQELTEQ LSHIFGLS	60
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NTDB id	1401	DSB67 RS12665 WP 010643259.1	 MLNLSTVLRRAGILLTFSQEESLEQVKASGISMPEALLS . SGFFQSHELTEH LSSVFGLS	60
NTDB id	1110	NGFG RS09235 WP 003689817.1	 MSVGLRLRLVQNQVTVTEQAEHY . NESQAGKEVLPMLFS . DGVISPKS LAAL IARVFSYS	59
NTDB id	1251	GCO85 RS07725 WP 011946523.1	... MALATEEYRLQGIGQLLVLEKLLDKTKAIELHKLA AAEKI SLIQYIVK . NKILSAEQIALT AAQNFQGP	68
NTDB id	1089034	ACKWDP RS02095 WP 001274987.1	... MSALHTSPKFTGFRRRLVEEKHV SAATMQTALDAAKRAKQDTVAYLIE . EVHLSPSLLAET TSAEFAEP	68
NTDB id	1058	ABD1 RS01615 WP 001274986.1	... MSALHTSPKFTGFRRRLVEEKHV SAATMQTALDAAKRAKQDTVAYLIE . EVHLSPSLLAET TSAEFAEP	68
NTDB id	1018	ACIAD RS01685 WP 004920473.1	...MSAFTTPPKFSGFIIRRLVEEGYVNAQNMQQALEKAKFKQDIVPYLID.. NFSISPLTI AEI ISLEFGEP	68
consensus			* * * * *	

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NTDB id 1401	DSB67 RS12665 WP 010643259.1	CTSLNQVEYAS.....LCQQLGLRDLITRHNALPLNRT...SSTLLAVADPTNQAEEDFRFATG.....LQVELVLAD	127
NTDB id 1110	NGFG RS09235 WP 003689817.1	ILDLRHYPHRR.....VLMGVLTEEQMVEFHCVPVFRRL...GDKVFFAVSDPTQMPQIQKTVSAAG.....LAVELVIVE	126
NTDB id 1251	GCO85 RS07725 WP 011946523.1	MIDINCIDVGT.....IPVNLVNEKLIKRRHAMVPLFSR...GTNLYLATDDPSKQASLKEIQFHTG.....LNTHAIVVE	135
NTDB id 1089034	ACKWDP RS02095 WP 001274987.1	YFDLDVYDTSQ.....IPKDLVDQKLILKHRILPLIQR...GQILYVATSNPSNIEAIDAIRFNSK.....LLVEPVIVE	135
NTDB id 1058	ABD1 RS01615 WP 001274986.1	YFDLDVYDTSQ.....IPKDLVDQKLILKHRILPLIQR...GQILYVATSNPSNIEAIDAIRFNSK.....LLVEPVIVE	135
NTDB id 1018	ACIAD RS01685 WP 004920473.1	LIDLGVFDPAL.....FLKDKLDEKLIQKYRIMPLVHR...GHVLYVATSNPTNIEAMDAIRFNSK.....LKVEPIIVE	135
consensus		* * * * *	

logo

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NTDB id 1089034 ACKWDP RS02095 WP 001274987.1
NTDB id 1058 ABD1 RS01615 WP 001274986.1
NTDB id 1018 ACIAD RS01685 WP 004920473.1
consensus



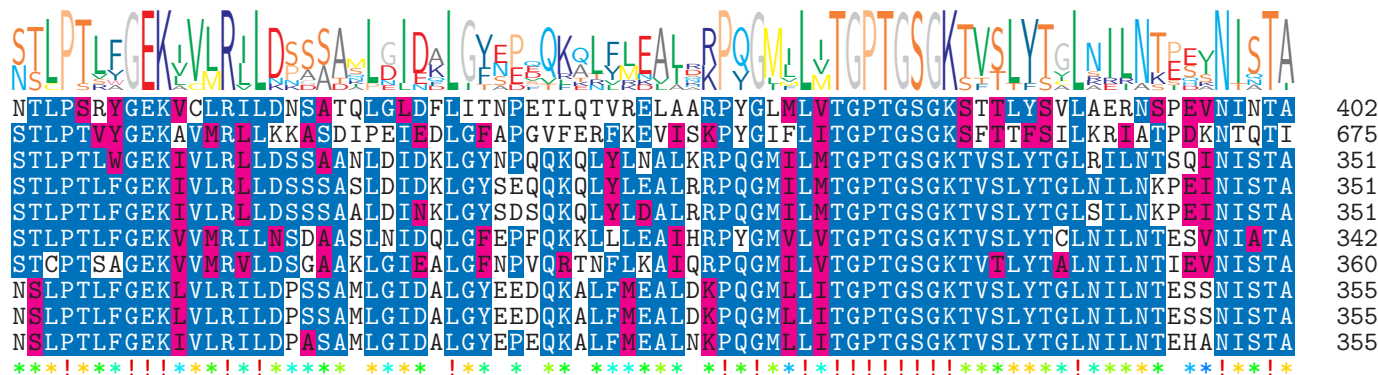
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consensus



logo

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consensus



logo

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consensus



482
755
431
431
431
422
440
435
435
435

logo

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consensus

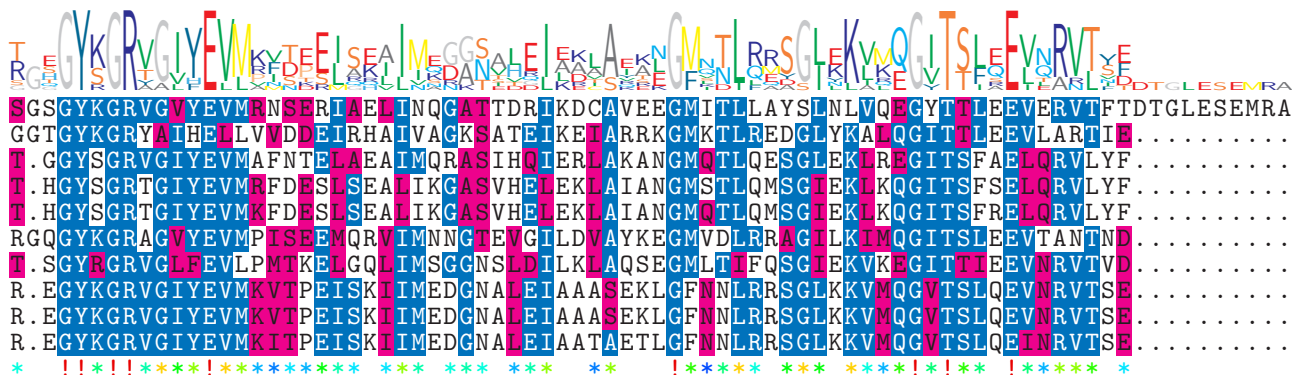


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819
493
492
492
488
505
501
501
501

logo

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consensus



641
889
562
561
561
558
574
570
570
570

logo

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consensus		

-  non conserved
-  similar
-  ≥ 50% conserved